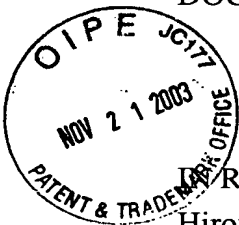


DOCKET NO.: 241676US0XCONT/shb



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RE APPLICATION OF:

Hiroyuki KAKIUCHI, et al.

SERIAL NO: 10/644,859

GROUP: 3744

FILED: August 21, 2003

EXAMINER:

FOR: ADSORPTION HEAT PUMP AND USE OF ADSORBENT AS ADSORBENT
FOR ADSORPTION HEAT PUMP

LETTER

Mail Stop DD
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

On October 2, 2003, we filed an Information Disclosure Statement citing the non-English version of references AX: "Kagaku Kôgaku Ronbun-shû, vol. 19, no. 6, pages 1165-1170, 1993" and AZ: "Dai-16-kai Zeoraito Kenkyû Happyô Kai Kôen Yokô-shû, page 91, November 21-22, 2000", on Form 1449. Submitted herewith are the English translations of these references for the Examiner's consideration.

Respectfully Submitted,

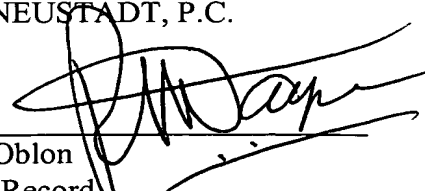
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